

Product datasheet for TP323474L

OriGene Technologies, Inc.

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TAGLN3 (NM_001008272) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human transgelin 3 (TAGLN3), transcript variant 2, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC223474 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MANRGPSYGLSREVQEKIEQKYDADLENKLVDWIILQCAEDIEHPPPGRAHFQKWLMDGTVLCKLINSLY PPGQEPIPKISESKMAFKQMEQISQFLKAAETYGVRTTDIFQTVDLWEGKDMAAVQRTLMALGSVAVTKD

DGCYRGEPSWFHRKAQQNRRGFSEEQLRQGQNVIGLQMGSNKGASQAGMTGYGMPRQIM

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 22.3 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeg: NP 001008273

 Locus ID:
 29114

 UniProt ID:
 Q9UI15

 RefSeq Size:
 1329



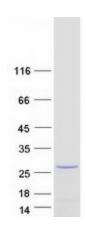


Cytogenetics: 3q13.2

RefSeq ORF: 597

Synonyms: NP22; NP24; NP25

Product images:



Coomassie blue staining of purified TAGLN3 protein (Cat# [TP323474]). The protein was produced from HEK293T cells transfected with TAGLN3 cDNA clone (Cat# [RC223474]) using MegaTran 2.0 (Cat# [TT210002]).